



## STATISTICS OF VICTORIA

REFERENCE NUMBER 19

INDUSTRIAL ACCIDENTS AND WORKERS COMPENSATION, 1972-73CONTENTS

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Inquiries concerning these statistics may be made by telephoning Melbourne 63 0181, extension 6083.

EXPLANATORY NOTES

## SOURCE OF INFORMATION

Regulations under the Workers Compensation Act require all insurance companies which insure employers against their liability in relation to workers compensation and organisations with approved workers compensation schemes to submit to the Government Statist a report on each claim for workers compensation, when the claim is closed, or at the expiry of three years if the claim is unclosed at the end of that time. Statistics in this publication have been derived from these reports.

## SCOPE OF THE STATISTICS

The method of collection used has imposed certain restrictions and qualifications on the resulting tables appearing in this publication. These may be summarised as follows:

- (a) Although the term "industrial accident" is used, the tables actually represent individual claims for workers compensation. The accidents may have occurred in the year the claims were finalised or before. Each claim is counted as a separate "industrial accident" (see definitions for treatment).
- (b) The collection is restricted to fatal cases, and those where the worker is incapacitated for work for a period of one week or more.
- (c) Australian Government employees are exempt from the State Act (they are covered by the Compensation (Commonwealth Employees) Act 1971-72), consequently some industry classifications are not covered at all, whilst coverage is reduced in other instances, e.g., Defence Services and Communications.
- (d) Self employed persons are not covered and therefore industrial accidents occurring to them will not appear in published statistics. This is likely to have considerable effect when considering, for instance, rural industries. Under the Act contractors are given employee status in certain circumstances.
- (e) Details of injuries arising on journeys to or from employment, or during a recess period appear in part 3 of this publication.
- (f) Disease claims are also shown separately in part 3. Cases where the disease has been precipitated or aggravated by an accidental event are included as accidents in part 2.
- (g) Legislative changes may affect comparability between years.

The tables in this publication are in summary form. More detailed information for industry, accident factor, and nature of injury is available on request.

## DEFINITIONS

Industrial accident

A compensated work injury causing death, permanent disability, or absence of the injured persons from work for one week or more, excluding journey cases, cases occurring during a recess period, and all disease cases except where the disease is considered to be precipitated or aggravated by an accidental event.

Industry group

In Victoria, employers are rated for the purpose of workers compensation premiums according to the type of business conducted, a premium being fixed for each "trade". For the purpose of this publication, all employees, regardless of occupation take the "trade" classification of their employer with the exception of domestics and most clerical workers. When the list of "trades" was compiled by insurers, it was allied closely with the industry classification used for the 1947 Census. This has been brought up to date from time to time and accordingly, the industry groups shown in this publication approximate those used for the 1966 Census.

As "Communication" employees are mostly employed by the Australian Government, and are consequently exempt from the provisions of the State Act, the remaining small numbers have been included with "Transport". "Finance" employees, whose work is normally of a clerical nature have been included in the "Public authority, finance, and other (n.e.i.)" industry group together with clerical workers generally, who are subject to a special premium rate distinct from that charged for the industry in which they are employed. It should also be noted that from 1969-70 accidents to employees of the Gas and Fuel Corporation and the State Electricity Commission were included under the industry group "Electricity, gas, water, and sanitary services", and accidents to employees of the Victorian Railways and the Melbourne and Metropolitan Tramways Board were included under the industry group "Transport, storage, and communication".

Figures for employees of other authorities were also included in their correct industry group where possible, i.e., primary, mining, manufacturing, and building and construction. However, it has not been possible to allocate all public authorities and the balance are still shown under "Public authority (n.e.i.), finance, and other, (n.e.i.)". Figures for employees of all these authorities were previously



included under the "Public authority, finance, and other" industry group. Other authorities were reclassified. Since 1969-70 figures for individual industry groups, except for "Commerce" and "Amusements" are not comparable with earlier years.

#### Accident factor

This should not be interpreted as "cause of accident". In general it has been defined as "that underlying agency, other than human failing, which appears to contribute most materially to an accident, and which would be most likely to receive attention in efforts to prevent the occurrence of similar accidents".

#### Injury site

In most cases the injury has been allocated to that part of the body affected by the injury. However, since the effects of poisons, electrocutions, effects of weather, etc., cannot be assigned in most cases to any particular site, they have been included under the heading "General and unspecified".

#### Re-opened claim

One where an additional final payment is made on a claim previously submitted in other than the current financial year. Such claims are included as a footnote to Table 1, but are excluded from the other tables in this publication. Re-opened claims submitted in the same financial year as the original are added to the original claim.

#### Period of incapacity

In the case of permanent incapacity the period of incapacity has been assessed as the duration between the date of the accident and the date of finalisation of the claim.

#### Headings

For reasons of space it has been necessary to abbreviate many of the headings used, but detailed lists are available for inspection at this Office.

NOTE. Where figures have been rounded in this publication, any discrepancies between totals and sums of components are due to rounding.

### SUMMARY OF WORKERS COMPENSATION LEGISLATION IN VICTORIA

Within the wider context of employers liability the provisions of the Workers Compensation Act protect workers who have entered into or work under a contract of service or apprenticeship with an employer, whether by way of manual labour, clerical work, or otherwise. It is compulsory for every employer (with the exception of certain schemes approved by the Board) to obtain from the State Accident Insurance Office, or from an insurance company approved by the Governor in Council, a policy of accident insurance for the full amount of his liability to workers under the Act. Such workers are also protected while travelling to and from work, during recess periods, or from injury by the recurrence, aggravation, or acceleration of a pre-existing injury where employment is a contributing factor.

Judicial administration of the Act is carried out by a County Court Judge, sitting with workers' and employers' representatives as the Workers Compensation Board.

The compulsory provisions relate to a worker providing he or she is not an outworker. The Workers Compensation Act 1972 which came into force on 9 May 1972 no longer excludes persons whose earnings are in excess of \$6,000 per annum and hence all persons irrespective of their remuneration must be insured under the Workers Compensation Act. The extent of the principal benefits obtainable from 9 May 1972 are summarised below. Claims relating to 1970-71 and earlier years are not affected by the new rates.

#### 1. Where death results from the injury

- (a) If the worker leaves full dependants, compensation payable is \$13,690 plus \$400 for each child under 16 years.
- (b) If the worker leaves partial dependants the amount of compensation is a sum reasonable and proportionate to the injury to the said dependants but not exceeding the sum of \$13,690, as awarded by the Workers Compensation Board.
- (c) If the worker has no dependants, reasonable medical and burial expenses are payable.
- (d) If the worker was a minor, with no dependants, but had contributed towards the maintenance of the home or of members of his family, such members are deemed to be partial dependants.

2. Where total incapacity for work results from the injury

- (a) The weekly payment during total incapacity is \$43 for an adult worker (\$32 for a minor) or his average weekly earnings, whichever is less, plus \$12 for his wife or relative standing in loco parentis to the children if the wife or relative is fully or mainly dependent on the earnings of the worker, plus \$4 for each dependent child under sixteen years of age.
- (b) The combined total weekly payment is limited to the worker's average weekly earnings or \$63 for an adult (\$55 for a minor), whichever is less, and the maximum amount payable is limited to \$15,260 unless the Workers Compensation Board otherwise determines.

3. Where partial incapacity results from the injury

- (a) The worker is paid an amount which is calculated according to the variation between his average weekly earnings before injury and the average weekly amount he is earning or is able to earn after injury.
- (b) Where the worker is unable to obtain employment for which he is fit, the Board may order that he be treated as totally incapacitated.

4. Other miscellaneous benefits

- (a) In addition to compensation, legislation provides for the payment of the reasonable costs of hospital, medical, nursing, and ambulance services incurred, whether or not the worker is incapacitated. Reasonable funeral expenses are also payable.
- (b) Coverage is provided where a worker contracts an industrial disease and the definition of "injury" specifically includes a disease contracted during the course or work which contributed to the disease.
- (c) Lump sum payments in redemption of weekly payments in respect of total or partial incapacity may be made at any time upon application by either party but at the absolute discretion of the Board which fixed the amount.

NOTE. More extensive particulars of workers compensation legislation may be obtained in the Conspectus of workers compensation legislation in Australia and Papua New Guinea published by the Department of Labor and Immigration.



**TABLE 1. VICTORIA - SUMMARY: INDUSTRIAL ACCIDENTS, JOURNEY AND RECESS CASES  
AND OTHER DISEASE CASES: NUMBER AND COST OF CLAIMS, 1972-73**

Particulars	Number of claims			Cost of claims		
	Males	Females	Total	Males	Females	Total
				\$'000	\$'000	\$'000
<u>Industrial accidents</u>						
Fatal	39	..	39	394	..	394
Non-fatal	29,321	4,610	33,931	10,840	1,598	12,438
Total	29,360	4,610	33,970	11,234	1,598	12,832
<u>Journey and recess cases</u>						
Fatal - Accidents	17	3	20	148	11	159
Diseases	28	..	28	212	..	212
Non-fatal - Accidents	1,439	895	2,334	449	268	717
Diseases	31	6	37	49	2	51
Total	1,515	904	2,419	857	281	1,138
<u>Other diseases</u>						
Fatal	219	2	221	1,924	3	1,926
Non-fatal	979	530	1,509	834	136	969
Total	1,198	532	1,730	2,757	138	2,896

NOTE. Comprises fatal and non-fatal claims closed during the year or unclosed claims of three years duration. Period of incapacity is one week or more.

In addition to the above, during the year 1972-73, a total of 1,023 claims were reported as re-opened and the additional final payments amounted to \$2,179,221.

**TABLE 2. VICTORIA - SUMMARY: INDUSTRIAL ACCIDENTS, JOURNEY AND RECESS  
CASES, AND DISEASE CASES**

Cases	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73
<u>Industrial accidents</u>									
Males - Fatal	47	50	43	40	50	49	33	50	39
Non-fatal	30,315	31,005	32,153	28,196	26,629	27,210	26,491	27,775	29,321
Females - Fatal	2	..	2	1	1	..	..	..	..
Non-fatal	4,147	4,602	5,052	4,754	4,403	4,609	4,477	4,368	4,610
Persons - Fatal	49	50	45	41	51	49	33	50	39
Non-fatal	34,462	35,607	37,205	32,950	31,032	31,819	30,968	32,143	33,931
<u>Journey and recess cases</u>									
Accidents -									
Males - Fatal	24	31	26	16	18	30	18	21	17
Non-fatal	1,639	1,615	1,699	1,487	1,468	1,539	1,457	1,510	1,439
Females - Fatal	4	5	4	1	..	2	1	2	3
Non-fatal	891	929	996	953	913	947	950	951	895
Persons - Fatal	28	36	30	17	18	32	19	23	20
Non-fatal	2,530	2,544	2,695	2,440	2,381	2,486	2,407	2,461	2,334
Diseases -									
Males - Fatal	50	43	15	33	36	30	41	41	28
Non-fatal	111	83	59	55	45	36	39	44	31
Females - Fatal	1	1	..	..	2	1	..	1	..
Non-fatal	18	13	6	10	8	3	18	7	6
Persons - Fatal	51	44	15	33	38	31	41	42	28
Non-fatal	129	96	65	65	53	39	57	51	37
<u>Other diseases</u>									
Males - Fatal	387	315	222	255	256	245	255	321	219
Non-fatal	2,448	2,172	1,566	1,285	1,123	1,084	1,017	1,111	979
Females - Fatal	6	5	4	2	4	4	6	6	2
Non-fatal	997	1,132	721	701	650	683	593	502	530
Persons - Fatal	393	320	226	257	260	249	261	327	221
Non-fatal	3,445	3,304	2,287	1,986	1,773	1,767	1,610	1,613	1,509

TABLE 3. VICTORIA - FATAL INDUSTRIAL ACCIDENTS BY INDUSTRY GROUP: NUMBER AND COST OF CLAIMS

Industry group	Males			
	Number of claims		Cost of claims	
	1971-72	1972-73	1971-72 \$'000	1972-73 \$'000
Primary production	8	2	64	8
Mining and quarrying	..	..	..	..
Manufacturing -				
Cement, bricks, etc.	3	5	23	32
Petrol, chemical, and rubber products	2	1	24	32
Founding, engineering, and metal working	3	2	69	9
Ships, vehicles, etc.	2	..	32	..
Textiles, clothing, etc.	..	1	..	11
Food, drink, tobacco	1	1	31	7
Sawmilling, wood products	1	1	37	1
Paper, printing, etc.	..	..	..	..
Other manufacturing	..	..	..	..
Total manufacturing	12	11	216	91
Electricity, gas, water and sanitary services	2	3	22	31
Building and construction	12	2	97	8
Transport, storage, and communication	12	10	120	136
Commerce - Retail trade	2	3	10	19
Wholesale and other commerce	..	1	..	9
Community and business services	..	..	..	..
Amusements, accommodation, personal service	1	..	13	..
Public authority (n.e.i.), finance and other (n.e.i.)	1	7	7	90
Total	50	39	550	394

NOTE. There were no fatal industrial accident claims for females in 1971-72 and 1972-73.

TABLE 4. VICTORIA - NON-FATAL INDUSTRIAL ACCIDENTS BY INDUSTRY GROUP: NUMBER AND PERCENTAGE OF CLAIMS

Industry group	Males				Females			
	Number		Percentage		Number		Percentage	
	1971-72	1972-73	1971-72	1972-73	1971-72	1972-73	1971-72	1972-73
Primary production	1,424	1,328	5.13	4.53	79	101	1.81	2.19
Mining and quarrying	95	103	0.34	0.35	..	..	..	..
Manufacturing -								
Cement, bricks, etc.	778	868	2.80	2.96	41	39	0.94	0.85
Petrol, chemical, and rubber products	629	629	2.26	2.14	88	70	2.01	1.52
Founding, engineering, and metal working	3,981	3,929	14.33	13.40	414	400	9.48	8.68
Ships, vehicles, etc.	936	980	3.37	3.34	26	42	0.59	0.91
Textiles, clothing, etc.	696	727	2.51	2.48	624	651	14.29	14.12
Food, drink, tobacco	2,856	2,985	10.28	10.18	499	526	11.42	11.41
Sawmilling, wood products	757	773	2.73	2.64	15	14	0.34	0.30
Paper, printing, etc.	669	648	2.41	2.21	116	100	2.66	2.17
Other manufacturing	712	786	2.56	2.68	158	197	3.62	4.27
Total manufacturing	12,014	12,325	43.25	42.03	1,981	2,039	45.35	44.23
Electricity, gas, water and sanitary services	1,133	1,250	4.08	4.26	10	9	0.23	0.20
Building and construction	3,008	3,117	10.83	10.63	1	1	0.02	0.02
Transport, storage, and communication	2,590	2,910	9.33	9.92	79	89	1.81	1.93
Commerce - Retail trade	2,638	3,107	9.50	10.60	455	603	10.42	13.08
Wholesale and other commerce	890	981	3.20	3.35	116	107	2.66	2.32
Community and business services	979	1,060	3.52	3.62	702	753	16.07	16.33
Amusements, accommodation, personal service	636	699	2.29	2.38	402	394	9.20	8.55
Public authority (n.e.i.), finance, and other (n.e.i.)	2,368	2,441	8.53	8.33	543	514	12.43	11.15
Total	27,775	29,321	100.00	100.00	4,368	4,610	100.00	100.00



TABLE 5. VICTORIA - NON-FATAL INDUSTRIAL ACCIDENTS BY INDUSTRY GROUP: COST OF CLAIMS

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Industry group	Cost of claims							
	Males				Females			
	Total		Average per claim		Total		Average per claim	
	1971-72	1972-73	1971-72	1972-73	1971-72	1972-73	1971-72	1972-73
	\$'000	\$'000	\$	\$	\$'000	\$'000	\$	\$
Primary production	462	425	325	320	13	22	166	220
Mining and quarrying	72	46	762	449	..	..	..	..
Manufacturing -								
Cement, brick, etc.	408	347	525	399	12	13	301	345
Petrol, chemical, and rubber products	447	264	710	419	50	69	563	986
Founding, engineering, and metal working	1,660	1,542	417	392	166	165	401	414
Ships, vehicles, etc.	369	377	394	384	7	18	273	421
Textiles, clothing, etc.	284	259	408	356	237	222	381	341
Food, drink, tobacco	835	980	292	328	158	156	317	297
Sawmilling, wood products	283	328	374	424	11	1	710	91
Paper, printing, etc.	327	199	488	307	49	29	420	294
Other manufacturing	304	374	427	476	49	67	307	342
Total manufacturing	4,917	4,668	409	379	739	742	373	364
Electricity, gas, water and sanitary services	415	465	366	372	2	7	222	830
Building and construction	1,318	1,328	438	426	(a)	(a)	..	..
Transport, storage, and communication	916	1,221	354	420	25	41	311	460
Commerce - Retail trade	730	918	277	295	88	145	192	240
Wholesale and other commerce	272	367	305	374	42	32	363	302
Community and business services	351	368	358	347	247	260	352	345
Amusements, accommodation, personal service	208	220	327	315	119	116	296	294
Public authority (n.e.i.), finance, and other (n.e.i.)	840	813	355	333	143	233	264	453
Total	10,501	10,840	378	370	1,417	1,598	324	347

(a) Less than \$500.

TABLE 6. VICTORIA - NON-FATAL INDUSTRIAL ACCIDENTS BY INDUSTRY GROUP: PERIOD OF INCAPACITY

Industry group	Period of incapacity (weeks)							
	Males				Females			
	Total		Average per accident		Total		Average per accident	
	1971-72	1972-73	1971-72	1972-73	1971-72	1972-73	1971-72	1972-73
Primary production	6,541	5,698	4.6	4.3	324	469	4.1	4.6
Mining and quarrying	546	425	5.7	4.1	..	..	..	..
Manufacturing -								
Cement, bricks, etc.	3,161	3,152	4.1	3.6	233	151	5.7	3.9
Petrol, chemical, and rubber products	2,828	2,176	4.5	3.5	645	586	7.3	8.4
Founding, engineering, and metal working	14,892	13,896	3.7	3.5	2,024	1,771	4.9	4.4
Ships, vehicles, etc.	3,907	3,258	4.2	3.3	118	189	4.6	4.5
Textiles, clothing, etc.	2,823	2,582	4.1	3.6	3,564	2,813	5.7	4.3
Food, drink, tobacco	8,973	9,467	3.1	3.2	2,037	1,966	4.1	3.7
Sawmilling, wood products	3,054	3,073	4.0	4.0	55	24	3.6	1.7
Paper, printing, etc.	2,729	2,116	4.1	3.3	538	388	4.6	3.9
Other manufacturing	2,678	2,662	3.8	3.4	660	656	4.2	3.3
Total manufacturing	45,045	42,382	3.7	3.4	9,875	8,543	5.0	4.2
Electricity, gas, water and sanitary services	5,091	5,182	4.5	4.1	51	91	5.1	10.2
Building and construction	12,879	11,590	4.3	3.7	1	3	1.0	3.4
Transport, storage and communication	10,809	12,233	4.2	4.2	322	469	4.1	5.3
Commerce - Retail trade	9,429	9,807	3.6	3.2	1,921	2,249	4.2	3.7
Wholesale and other commerce	3,483	3,529	3.9	3.6	553	496	4.8	4.6
Community and business services	4,837	4,302	4.9	4.1	3,989	3,977	5.7	5.3
Amusements, accommodation, personal service	2,644	2,969	4.2	4.2	2,101	1,978	5.2	5.0
Public authority (n.e.i.), finance, and other (n.e.i.)	11,633	9,514	4.9	3.9	2,352	2,389	4.3	4.6
Total	112,937	107,630	4.1	3.7	21,489	20,665	4.9	4.5

TABLE 7. VICTORIA - INDUSTRIAL ACCIDENTS BY

Industry group	Accident factor										Harmful, poisonous, or corrosive substances	
	Machinery		Vehicles		Electricity		Explosions		Flames, hot substances and objects			
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
MALES												
Primary production	..	86	2	73	..	..	..	3	..	20	..	8
Mining and quarrying	..	11	..	3	..	..	..	1	..	1	..	1
Manufacturing -												
Cement, bricks, etc.	1	59	3	20	..	..	..	..	..	11	..	3
Petrol, chemical and rubber products	..	55	..	22	..	..	..	1	..	20	..	19
Founding, engineering, and metal working	..	572	..	75	..	15	..	5	..	136	..	29
Ships, vehicles, etc.	..	60	..	23	..	..	..	..	..	14	..	3
Textiles, clothing, etc.	..	164	..	16	..	1	..	..	..	13	..	6
Food, drink, tobacco	..	194	1	82	..	2	..	3	..	124	..	45
Sawmilling, wood products	..	128	1	25	..	1	..	..	..	6	..	2
Paper, printing, etc.	..	99	..	18	..	1	..	..	..	11	..	5
Other manufacturing	..	177	..	12	..	..	..	..	..	22	..	12
Total manufacturing	1	1,508	5	293	..	20	..	9	..	357	..	124
Electricity, gas, water and sanitary services	1	35	2	40	..	12	..	2	..	11	..	6
Building and construction	..	145	..	67	..	9	..	6	..	28	..	10
Transport, storage and communication	1	76	8	213	..	4	..	3	..	31	..	6
Commerce - Retail trade	..	175	3	107	..	3	..	4	..	60	..	16
Wholesale and other commerce	..	69	1	39	..	1	..	3	..	18	..	8
Community and business services	..	39	..	42	..	1	..	1	..	24	..	7
Amusements, accommodation, personal service	..	17	..	12	..	3	..	2	..	22	..	5
Public authority (n.e.i.), finance, and other (n.e.i.)	..	78	7	117	..	2	..	3	..	45	..	13
Total	3	2,239	28	1,006	..	55	..	37	..	617	..	204
FEMALES												
Primary production	..	2	..	2	..	..	..	..	..	..	..	..
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..	..
Manufacturing -												
Cement, bricks, etc.	..	5	..	2	..	..	..	..	..	..	..	1
Petrol, chemical and rubber products	..	11	..	..	..	..	..	..	..	2	..	2
Founding, engineering, and metal working	..	90	..	4	..	..	..	..	..	13	..	..
Ships, vehicles, etc.	..	9	..	..	..	..	..	..	..	..	..	1
Textiles, clothing, etc.	..	163	..	8	..	..	..	..	..	7	..	1
Food, drink, tobacco	..	45	..	10	..	..	..	..	..	9	..	2
Sawmilling, wood products	..	1	..	..	..	..	..	..	..	..	..	..
Paper, printing, etc.	..	20	..	..	..	..	..	..	..	3	..	1
Other manufacturing	..	49	..	1	..	1	..	..	..	7	..	3
Total manufacturing	..	393	..	25	..	1	..	..	..	41	..	11
Electricity, gas, water and sanitary services	..	..	..	..	..	..	..	..	..	..	..	..
Building and construction	..	..	..	..	..	..	..	..	..	..	..	..
Transport, storage and communication	..	1	..	22	..	..	..	..	..	2	..	..
Commerce - Retail trade	..	75	..	4	..	..	..	..	..	13	..	1
Wholesale and other commerce	..	14	..	1	..	..	..	1	..	1	..	1
Community and business services	..	13	..	17	..	1	..	1	..	29	..	3
Amusements, accommodation, personal service	..	29	..	4	..	..	..	1	..	27	..	3
Public authority (n.e.i.), finance, and other (n.e.i.)	..	12	..	11	..	2	..	1	..	7	..	..
Total	..	539	..	86	..	4	..	4	..	120	..	19

NOTE. Accident factor is described in further detail in Table 9.



Accident factor																	
Falling, stumbling, slipping, tripping		Stepping etc., on sharp objects		Striking against, etc., fixed objects		Strain in handling or using objects		Struck by or caught between, etc.		Handling sharp objects		Using hand tools		Other and unspecified		Total	
F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
MALES																	
..	290	..	23	..	24	..	269	..	183	..	33	..	150	..	166	2	1,328
..	11	..	3	..	4	..	24	..	37	..	3	..	3	..	1	..	103
1	195	..	12	..	27	..	299	..	156	..	37	..	32	..	17	5	868
1	117	..	9	..	22	..	198	..	98	..	17	..	35	..	16	1	629
1	585	..	69	..	130	..	1,139	1	713	..	172	..	222	..	67	2	3,929
..	280	..	33	..	40	..	284	..	121	..	33	..	70	..	19	..	980
..	125	..	11	..	26	1	233	..	71	..	8	..	38	..	15	1	727
..	527	..	48	..	95	..	643	..	287	..	122	..	737	..	76	1	2,985
..	105	..	5	..	21	..	194	..	191	..	30	..	55	..	10	1	773
..	127	..	11	..	24	..	207	..	79	..	22	..	34	..	10	..	648
..	116	..	9	..	19	..	228	..	104	..	29	..	45	..	13	..	786
3	2,177	..	207	..	404	1	3,425	1	1,820	..	470	..	1,268	..	243	11	12,325
..	343	..	19	..	55	..	391	..	186	..	32	..	75	..	43	3	1,250
1	842	..	65	..	112	..	840	1	552	..	127	..	239	..	75	2	3,117
1	889	..	45	..	82	..	763	..	619	..	45	..	76	..	58	10	2,910
..	594	..	49	..	115	..	703	..	344	..	108	..	753	..	76	3	3,107
..	245	..	16	..	38	..	302	..	168	..	29	..	35	..	10	1	981
..	364	..	11	..	34	..	303	..	92	..	25	..	40	..	77	..	1,060
..	165	..	15	..	25	..	133	..	60	..	15	..	52	..	173	..	699
..	684	..	47	..	85	..	751	..	336	..	48	..	117	..	115	7	2,441
5	6,604	..	500	..	978	1	7,904	2	4,397	..	935	..	2,808	..	1,037	39	29,321
FEMALES																	
..	37	..	..	..	3	..	16	..	13	..	7	..	6	..	15	..	101
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	6	..	1	..	3	..	16	..	2	..	1	..	1	..	1	..	39
..	8	..	..	..	6	..	33	..	3	..	1	..	3	..	1	..	70
..	44	..	5	..	25	..	152	..	28	..	16	..	17	..	6	..	400
..	5	..	1	..	..	..	17	..	3	..	1	..	1	..	4	..	42
..	120	..	4	..	38	..	216	..	36	..	15	..	31	..	12	..	651
..	103	..	10	..	20	..	191	..	51	..	32	..	41	..	12	..	526
..	3	..	..	..	3	..	3	..	1	..	1	..	1	..	1	..	14
..	18	..	1	..	9	..	31	..	10	..	4	..	3	..	..	..	100
..	20	..	1	..	13	..	63	..	17	..	6	..	12	..	4	..	197
..	327	..	23	..	117	..	722	..	151	..	77	..	110	..	41	..	2,039
..	4	..	..	..	..	..	1	..	3	..	1	..	..	..	..	..	9
..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1
..	24	..	1	..	4	..	18	..	6	..	1	..	2	..	8	..	89
..	170	..	13	..	24	..	156	..	56	..	35	..	41	..	15	..	603
..	22	..	..	..	1	..	44	..	10	..	3	..	5	..	4	..	107
..	190	..	4	..	38	..	345	..	42	..	21	..	24	..	25	..	753
..	143	..	7	..	19	..	70	..	26	..	23	..	23	..	19	..	394
..	213	..	8	..	30	..	135	..	35	..	12	..	13	..	35	..	514
..	1,130	..	56	..	237	..	1,507	..	342	..	180	..	224	..	162	..	4,610

TABLE 8. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR

Accident factor	Males						Females					
	1970-71		1971-72		1972-73		1970-71		1971-72		1972-73	
	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal
Machinery	1	2,038	6	2,107	3	2,239	..	521	..	515	..	539
Vehicles	17	1,141	17	1,062	28	1,006	..	104	..	82	..	86
Electricity	2	52	4	48	..	55	..	4	..	4	..	4
Explosions	..	35	2	25	..	37	..	6	..	1	..	4
Flames, hot substances and objects	..	594	..	653	..	617	..	111	..	120	..	120
Harmful, poisonous, or corrosive substances	2	164	..	175	..	204	..	21	..	25	..	19
Falling, stumbling, slipping, tripping, etc.	2	5,756	11	4,056	5	6,604	..	1,168	..	1,143	..	1,130
Stepping, sitting, kneeling on or striking against, sharp objects	..	499	..	409	..	500	..	75	..	49	..	56
Striking against, catching or sitting on or kneeling on fixed or stationary objects	..	846	..	966	..	978	..	245	..	246	..	237
Strain in handling or using objects	..	6,815	..	7,515	1	7,904	..	1,316	..	1,362	..	1,507
Struck by or caught between object and other object, or object dropped, falling, or flying	6	4,300	8	4,457	2	4,397	..	351	..	303	..	342
Handling sharp objects	..	685	..	691	..	935	..	133	..	105	..	180
Using hand tools	..	2,367	..	2,486	..	2,808	..	214	..	215	..	224
Other and unspecified	3	1,199	2	1,125	..	1,037	..	208	..	198	..	162
Total	33	26,491	50	27,775	39	29,321	..	4,477	..	4,368	..	4,610

NOTE. Accident factor is defined in further detail in Table 9.

TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT FACTOR AND PERIOD OF INCAPACITY, 1972-73

Accident factor	Fatal		Non-fatal		Period of incapacity (weeks)	
	Males	Females	Males	Females		
					Males	Females
<b>MACHINERY</b>						
<u>Prime movers and pumps</u>						
Engines and prime movers (not vehicular)	..	..	1	..	1.6	..
Pumps, windmills, air or water compressors	..	..	15	..	48.8	..
Other prime movers and pumps	..	..	..	..	..	..
Total prime movers and pumps	..	..	16	..	50.4	..
<u>Mechanical power transmission apparatus</u>						
Belts, cables, pulleys, chains and sprockets	..	..	59	3	229.0	19.2
Shafting	..	..	2	..	22.0	..
Gears	..	..	4	..	8.8	..
Driving ropes	..	..	..	..	..	..
Other and unspecified	..	..	1	..	2.4	..
Total mechanical power transmission apparatus	..	..	66	3	262.2	19.2
<u>Lifting, hoisting, and hauling machinery or equipment</u>						
Cranes	1	..	79	..	317.4	..
Rope blocks, pulley blocks	..	..	14	..	60.2	..
Lifts, elevators, mine cages	..	..	15	3	82.8	4.6
Winches, slings	1	..	41	..	182.4	..
Hoists	..	..	31	..	144.8	..
Jacks	..	..	48	..	151.0	..
Other and unspecified	..	..	6	..	12.8	..
Total lifting, hoisting and hauling machinery or equipment	2	..	234	3	951.4	4.6



TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT FACTOR  
AND PERIOD OF INCAPACITY, 1972-73 - continued

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Accident factor	Fatal		Non-fatal		Period of incapacity (weeks)	
	Males	Females	Males	Females	Males	Females
MACHINERY - continued						
<u>Conveyors (includes escalators)</u>	1	..	73	18	319.6	53.6
<u>Industrial machines</u>						
Abrasive grinding, sanding, polishing, buffing, and deburring machines (fixed)	..	..	241	6	668.4	52.6
Agitators and mixing machines	..	..	34	..	161.6	..
Casting, forging, and welding machines	..	..	75	6	377.4	23.8
Crushers, grinding mills, and pulverisers	..	..	16	..	123.6	..
Drilling, boring, and turning machines (metal)	..	..	141	20	421.6	110.2
Drilling, boring, and turning machines (other)	..	..	27	1	84.2	1.4
Milling, slotting machines (engineering)	..	..	13	1	36.4	3.8
Opening, picking, carding, and combing machines (textile industry)	..	..	6	1	60.2	13.8
Planers and shapers (woodworking)	..	..	74	4	254.8	6.4
Planers and shapers (other, including metal)	..	..	22	6	95.2	52.8
Packing and wrapping machines	..	..	27	29	96.2	84.8
Presses and punches (metal)	..	..	117	46	743.6	242.6
Presses, printing (not rotary)	..	..	24	10	52.8	19.6
Presses, other	..	..	83	46	264.4	192.2
Rolling mill	..	..	117	21	595.8	80.4
Saws, circular (woodworking)	..	..	135	..	604.2	..
Saws, other (woodworking)	..	..	79	..	255.0	..
Saws (metal)	..	..	26	1	58.8	1.0
Saws (all other)	..	..	42	1	122.4	1.8
Screening, grading, and separating machines	..	..	2	..	7.4	..
Sewing and stitching machines	..	..	15	68	89.4	280.0
Shears, slicers (metal)	..	..	36	4	100.8	12.6
Shears, slicers (paper)	..	..	24	2	71.8	5.0
Shears, slicers (other, except food)	..	..	21	11	96.6	28.4
Rotary cutters (except food)	..	..	24	34	67.4	112.2
Cutters, shears, slicers, mincers (food)	..	..	71	89	300.2	196.8
Spinning, weaving, and knitting machines	..	..	35	35	99.2	109.6
Centrifuges	..	..	3	..	7.2	..
Furnaces	..	..	17	..	41.0	..
Kilns	..	..	1	..	1.6	..
Ovens	..	..	8	1	31.6	1.0
Artesian boring and oil drilling machines	..	..	2	..	3.6	..
Other and unspecified	..	..	219	68	811.2	220.0
Total industrial machines	..	..	1,777	511	6,805.6	1,852.8
<u>Agricultural equipment</u>						
Milking machines and separators	..	..	1	..	5.2	..
Shearing machines	..	..	24	..	56.6	..
Farm implements (not tractors)	..	..	22	..	66.2	..
Other and unspecified	..	..	3	..	10.8	..
Total agricultural equipment	..	..	50	..	138.8	..
<u>Other machinery</u>						
Electric fans	..	..	18	4	101.4	14.2
Washing machines	..	..	1	..	1.2	..
Other and unspecified	..	..	4	..	27.6	..
Total other machinery	..	..	23	4	130.2	14.2
TOTAL MACHINERY	3	..	2,239	539	8,658.2	1,944.4
VEHICLES						
<u>Motor vehicles</u>						
Motor cars, buses, taxis, vans, trucks, etc.	17	..	355	30	2,522.2	116.2
Motor cycles, motor scooters	..	..	51	2	277.4	3.6
Total motor vehicles	17	..	406	32	2,799.6	119.8

TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT FACTOR  
AND PERIOD OF INCAPACITY, 1972-73 - continued

Accident factor	Fatal		Non-fatal		Period of incapacity (weeks)	
	Males	Females	Males	Females	Males	Females
VEHICLES - continued						
<u>Trams</u>	..	..	24	17	142.2	40.2
<u>Railway</u>	2	..	54	1	308.6	1.6
<u>Other vehicles on lines</u>	.	..	9	..	59.6	..
<u>Bicycles</u>	..	..	24	6	147.0	17.4
<u>Aircraft</u>	1	..	1	..	1.8	..
<u>Water transport</u>	1	..	7	..	30.6	..
<u>Animal drawn vehicles</u>	..	..	..	..	..	..
<u>Mobile machinery</u>						
Mobile cranes and hoists	..	..	18	..	79.8	..
Fork lift trucks	1	..	174	6	896.6	42.0
Tractors (all, including agricultural)	2	..	54	..	327.4	..
Bulldozers, mechanical shovels, graders, front end loaders, post hole diggers, rotary hoes (excluding agricultural), rollers, and other earth working machines	4	..	49	..	200.2	..
Dredges	..	..	..	..	..	..
Other and unspecified	..	..	13	1	79.6	1.8
Total mobile machinery	7	..	308	7	1,583.6	43.8
<u>Other vehicles</u>	..	..	173	23	599.2	70.2
TOTAL VEHICLES	28	..	1,006	86	5,672.2	293.0
ELECTRICITY, EXPLOSIONS, FLAMES, HOT SUBSTANCES AND OBJECTS						
<u>Electricity</u>						
Cables and flexibles, portable machines and appliances	..	..	22	3	79.2	5.6
Switch gear and fuse gear, etc.	..	..	13	1	44.6	1.2
Electric supply wiring	..	..	11	..	84.0	..
Other and unspecified	..	..	9	..	30.6	..
Total electricity	..	..	55	4	238.4	6.8
<u>Explosions (excludes bottles)</u>						
Blasting explosions	..	..	3	..	10.0	..
Boilers and pressure vessels	..	..	4	..	10.4	..
Gas	..	..	7	4	24.0	4.8
Other and unspecified	..	..	23	..	102.2	..
Total explosions (excluding bottles)	..	..	37	4	146.6	4.8
<u>Flames, hot substances and objects</u>						
Flames	..	..	88	7	306.8	18.4
Hot castings, extrusions, etc.	..	..	13	..	57.6	..
Other hot objects	..	..	84	29	194.0	73.6
Molten metals, slag, etc.	..	..	97	4	285.0	6.4
Hot water (including tea, coffee)	..	..	168	46	380.2	97.2
Other hot liquids	..	..	81	23	190.6	54.4
Steam (including steam hoses)	..	..	76	10	171.0	15.8
Other and unspecified	..	..	10	1	30.6	1.0
Total flames, hot substances and objects	..	..	617	120	1,615.8	266.8
TOTAL ELECTRICITY, EXPLOSIONS, FLAMES, HOT SUBSTANCES AND OBJECTS	..	..	709	128	2,000.8	278.4



TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT FACTOR  
AND PERIOD OF INCAPACITY, 1972-73 - continued

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Accident factor	Fatal		Non-fatal		Period of incapacity (weeks)	
	Males	Females	Males	Females	Males	Females
HARMFUL, POISONOUS, OR CORROSIVE SUBSTANCES						
<u>Solids, powders</u>	..	..	45	..	138.8	..
<u>Gas and aerosols</u>	..	..	34	4	79.6	7.2
<u>Liquids</u>	..	..	125	15	300.8	50.6
TOTAL HARMFUL, POISONOUS, OR CORROSIVE SUBSTANCES	..	..	204	19	519.2	57.8
PERSONS FALLING, STUMBLING, SLIPPING, TRIPPING, ETC.						
<u>Falling, stumbling, slipping, tripping, on, from, off, or with, elevated surface</u>						
Rafters or joists	..	..	30	..	112.0	..
Ladders	1	..	451	25	2,562.6	212.6
Poles	..	..	4	..	32.8	..
Roofs	1	..	78	..	711.0	..
Scaffolding	..	..	93	..	432.8	..
Stairs or steps	..	..	606	199	2,503.2	897.6
Top or tray of vehicles (from or off only)	..	..	263	5	1,206.2	10.6
Tables, benches, chairs, stools, etc.	..	..	65	33	496.8	211.6
Embankments, ramps, etc.	..	..	54	3	190.4	6.4
Other and unspecified	3	..	462	29	2,244.8	171.8
Total falling, stumbling, slipping, tripping, on, from, off, or with, elevated surface	5	..	2,106	294	10,492.6	1,510.6
<u>Falling, stumbling, slipping, tripping, into</u>						
Excavations (excluding pot holes)	..	..	48	..	321.0	..
Inspection pits	..	..	24	..	109.8	..
Cellars, man-holes, etc.	..	..	14	..	56.2	..
Other and unspecified	..	..	19	1	54.8	2.4
Total falling, stumbling, slipping, tripping, into	..	..	105	1	541.8	2.4
<u>Jumping or stepping up or down</u>	..	..	725	31	2,645.0	141.6
<u>Falling, stumbling, slipping, tripping, twisting foot, on same level</u>						
Slipping on wet surfaces	..	..	303	98	1,186.4	533.2
Slipping on polished surfaces	..	..	12	15	48.6	64.4
Slipping on greasy or oily surfaces	..	..	146	23	489.4	175.0
Slipping unspecified	..	..	1,565	323	6,282.8	1,644.0
Falling, stumbling, tripping, twisting foot, on or over obstruction (except stepping on sharp object)	..	..	714	143	2,761.6	972.8
Falling, stumbling, tripping, twisting foot, in or over pot hole, on ramp, or kerb	..	..	144	19	471.0	91.8
Falling, stumbling, tripping, twisting foot, unspecified	..	..	784	183	3,224.2	1,091.0
Total falling, stumbling, slipping, tripping, twisting foot, on same level	..	..	3,668	804	14,464.0	4,572.2
TOTAL PERSONS FALLING, STUMBLING, SLIPPING, TRIPPING, ETC.	5	..	6,604	1,130	28,143.4	6,226.8

**TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT FACTOR  
AND PERIOD OF INCAPACITY, 1972-73 - continued**

Accident factor	Fatal		Non-fatal		Period of incapacity (weeks)	
	Males	Females	Males	Females	Males	Females
STEPPING, SITTING, KNEELING ON, STRIKING AGAINST, OR CAUGHT ON FIXED OR STATIONARY OBJECTS						
<u>Stepping, sitting, kneeling on, or striking against sharp objects</u>						
Stepping on sharp objects	..	..	144	5	320.2	7.8
Sitting on sharp objects	..	..	1	..	2.0	..
Kneeling on sharp objects	..	..	4	1	8.8	1.0
Striking against sharp objects	..	..	351	50	750.6	98.8
Total stepping, sitting, kneeling on, or striking against sharp objects	..	..	500	56	1,081.6	107.6
<u>Striking against, catching on, sitting on, or kneeling on fixed or stationary objects</u>						
Striking against, or catching on	..	..	967	236	2,714.6	835.2
Sitting on (not sharp objects)	..	..	1	..	1.8	..
Kneeling on (not sharp objects)	..	..	10	1	36.4	1.0
Total striking against, catching on, sitting on, or kneeling on fixed or stationary objects	..	..	978	237	2,752.8	836.2
TOTAL STEPPING, SITTING, KNEELING ON, STRIKING AGAINST, OR CAUGHT ON FIXED OR STATIONARY OBJECTS	..	..	1,478	293	3,834.4	943.8
HANDLING OBJECTS, MOVING OBJECTS, OR OBJECTS FALLING, MOVING, OR FLYING						
<u>Strain in handling or using</u>						
Lifting, or lowering object	1	..	4,286	689	17,696.6	3,417.0
Pulling object	..	..	242	45	888.2	200.6
Pushing object	..	..	177	40	1,013.6	265.6
Carrying object	..	..	153	26	682.8	99.8
Exertion in awkward position (where position and not use of tool causes strain)	..	..	128	22	408.8	64.8
Strain in using stationary machinery	..	..	187	113	618.0	706.8
Strain in using vehicle	..	..	218	13	773.8	84.4
Strain in using hand tool	..	..	475	62	1,687.0	240.0
Strain in using power operated hand tool	..	..	101	16	280.6	92.8
Other and unspecified	..	..	1,937	481	7,079.8	2,592.0
Total strain in handling or using	1	..	7,904	1,507	31,129.2	7,763.8
<u>Struck by or caught between object and other object, or object dropped, falling or flying</u>						
Tree, limbs, logs, twigs	..	..	134	1	700.2	1.4
Poles	..	..	33	1	108.2	1.2
Sleepers	..	..	15	..	51.6	..
Scaffolding	1	..	49	..	150.0	..
Framing timber, scantlings, joists, window frames, beams, etc.	..	..	184	3	484.2	19.4
Flitches	..	..	29	..	138.6	..
Other timber (including splinters, but not through handling objects), dunnage, sawdust (but not wind borne)	..	..	212	4	750.2	14.2
Drums, barrels, tubs, kegs and casks	..	..	212	11	675.2	49.6
Boxes, cases and crates (wooden or metal)	..	..	184	28	663.0	71.4
Bales, cartons, baskets, carpets, etc	..	..	135	12	625.0	22.4
Bags	..	..	47	2	134.2	3.6
Trays - baking, etc.	..	..	18	3	49.4	6.4
Loading trays, pallets, etc.	..	..	114	15	379.0	44.6
Bricks (including particles, but not wind borne)	..	..	95	..	271.2	..
Tiles	..	..	12	..	35.0	..
Concrete, cement	..	..	65	..	228.2	..



TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT FACTOR  
AND PERIOD OF INCAPACITY, 1972-73 - continued

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Accident factor	Fatal		Non-fatal		Period of incapacity (weeks)	
	Males	Females	Males	Females	Males	Females
HANDLING OBJECTS, MOVING OBJECTS, OR OBJECTS FALLING, MOVING OF FLYING - continued						
<u>Struck by or caught between object and other object, or object dropped, falling or flying - continued</u>						
Earth, rock, sand, stone	..	..	107	1	392.2	8.2
Hand trucks, barrows, etc. (not moving)	..	..	68	11	206.4	30.2
Pipes	..	..	150	1	479.6	1.0
Iron bars, steel plates, girders, rails, etc.	..	..	465	12	1,840.2	37.6
Mouldings and castings	..	..	60	1	200.6	6.0
Metal cylinders and rollers	..	..	67	3	231.4	9.2
Moulding boxes	..	..	10	..	26.6	..
Coils of wire, cables, springs, etc.	..	..	89	5	286.4	18.2
Chains, dog chains, log dogs, etc.	..	..	46	3	173.2	8.6
Tyres and rims (excludes vehicle accidents)	..	..	54	..	211.6	..
Other and unspecified metal objects	..	..	818	59	2,476.8	418.0
Jammed in or between doors, gates, or windows, in cars, buildings, etc., (including windows, doors, or gates falling on)	..	..	262	65	821.2	243.0
Falls of ground, rock, etc.	1	..	25	..	190.6	..
Other and unspecified objects (includes bottles bursting or exploding when dropped)	..	..	638	101	2,273.8	399.8
Total struck by or caught between object and other object, or object dropped, falling or flying	2	..	4,397	342	15,253.8	1,414.0
<u>Wounds, etc., (hands or arms) through handling sharp objects (not using tools)</u>						
Metal (including cutlery and nails)	..	..	430	60	845.8	143.4
Glass - broken or otherwise	..	..	154	46	420.4	133.8
Splinters - metal	..	..	31	9	55.8	17.2
Splinters - other (wood, thorn, etc.)	..	..	97	11	163.4	19.2
Wood, other than splinter	..	..	30	2	87.8	2.4
Bone	..	..	128	31	239.8	53.6
Broken crockery, pottery, etc.	..	..	11	6	21.0	14.0
Friction burn or laceration (from rope, etc., excluding clothing, footwear)	..	..	15	8	29.4	12.0
Other and unspecified	..	..	39	7	79.4	16.2
Total wounds, etc., (hands or arms) through handling sharp objects (not using tools)	..	..	935	180	1,942.8	411.8
TOTAL HANDLING OBJECTS, MOVING OBJECTS, OR OBJECTS FALLING, MOVING OR FLYING	3	..	13,236	2,029	48,325.8	9,589.6
HAND TOOLS						
<u>Hand operated</u>						
Axes, hatchets, machettes, tomahawks	..	..	67	..	155.6	..
Blowtorches and blowlamps (not welding)	..	..	1	..	1.0	..
Can and bottle openers	..	..	1	4	1.2	21.6
Cleavers, choppers	..	..	9	..	28.8	..
Chisels	..	..	36	..	81.4	..
Crowbars, pinchbars	..	..	36	..	174.8	..
Files, rasps	..	..	8	..	17.0	..
Hammers, mallets, dollies	..	..	235	8	748.4	17.2
Hooks (bale and other)	..	..	32	2	74.0	2.4
Knives, razors	..	..	1,513	124	2,937.2	296.0
Needles (hand only) including hypodermic, knitting, pins	..	..	9	15	20.2	32.2
Pens or pencils	..	..	..	..	..	..
Picks, pickaxes, and hand hoes	..	..	20	..	47.6	..
Pliers, pincers, tongs, nippers	..	..	7	1	19.2	3.2
Saws - hand, hack, panel, rip, tenon	..	..	47	..	116.2	..
Scissors, shears, secateurs, clippers	..	..	24	20	43.6	84.4
Screwdrivers	..	..	17	3	26.6	20.8

**TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT FACTOR  
AND PERIOD OF INCAPACITY, 1972-73 - continued**

Accident factor	Fatal		Non-fatal		Period of incapacity (weeks)	
	Males	Females	Males	Females	Males	Females
HAND TOOLS - continued						
<u>Hand operated</u> - continued						
Shovels, spades, hand post-hole diggers	..	..	23	..	91.4	..
Spanners, wrenches, stocks, vices	..	..	106	..	346.2	..
Taps, dies	..	..	2	1	11.6	34.6
Drills and augers	..	..	10	1	81.2	1.0
Hand stapling machines	..	..	3	3	4.4	5.6
Mops and brooms	..	..	8	2	31.0	3.6
Other and unspecified	..	..	59	8	193.0	16.8
Total hand operated	..	..	2,273	192	5,251.6	539.4
<u>Power operated</u>						
Abrasive grinding, sanding, polishing, and buffing tools - portable	..	..	29	1	67.4	2.0
Chisels	..	..	3	..	4.2	..
Drills	..	..	79	4	235.2	7.8
Knives	..	..	3	6	10.0	16.2
Riveters	..	..	3	2	5.8	2.4
Saws, chain saws	..	..	129	2	370.4	8.0
Screwdrivers	..	..	1	..	1.8	..
Soldering irons	..	..	2	1	5.0	1.4
Explosive powered fasteners, woodsplitting guns	..	..	7	1	15.8	2.4
Oxy torches, portable welding plants	..	..	141	..	286.6	..
Spray painting equipment	..	..	6	..	10.6	..
Jackhammers	..	..	59	..	179.6	..
Other compressed air tools (excludes effects of vibration)	..	..	25	3	62.8	4.8
Motor mowers, floor polishers	..	..	37	9	136.4	18.8
Other and unspecified	..	..	11	3	29.4	6.8
Total power operated	..	..	535	32	1,421.0	70.6
TOTAL HAND TOOLS	..	..	2,808	224	6,672.6	610.0
MISCELLANEOUS						
<u>Animal and insects</u>	..	..	391	33	1,587.4	160.4
<u>Physical causes</u>						
Cold (including weather, freezing chambers)	..	..	2	6	2.4	25.0
Compression or decompression	..	..	..	..	..	..
Exposure to weather (excluding cold, heat)	..	..	..	..	..	..
Heat (including weather but not contact with hot substances)	..	..	8	..	9.2	..
Immersion (effects of drowning, diving)	..	..	..	..	..	..
Radiation (thermal and actinic)	..	..	..	..	..	..
Vibration (due to use of vibrating machinery, vehicles or tools)	..	..	2	..	24.0	..
Noise	..	..	..	..	..	..
Other and unspecified	..	..	1	..	54.0	..
Total physical causes	..	..	13	6	89.6	25.0
<u>Pressure vessels, pipes, etc., bursting (not explosions)</u>						
Pressure vessels, pipes, etc., bursting	..	..	4	..	24.2	..
Bottles bursting, exploding (except if dropped)	..	..	21	4	56.2	6.0
Total pressure vessels, pipes, etc., bursting (not explosions)	..	..	25	4	80.4	6.0
<u>Other miscellaneous</u>						
Struck by wind borne flying particles and dust (not from using machines)	..	..	164	11	289.0	15.8
Bending unassociated with handling	..	..	91	26	388.8	135.2



TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT FACTOR  
AND PERIOD OF INCAPACITY, 1972-73 - continued

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Accident factor	Fatal		Non-fatal		Period of incapacity (weeks)	
	Males	Females	Males	Females	Males	Females
MISCELLANEOUS - continued						
<u>Other miscellaneous - continued</u>						
Sudden twist and spontaneous strain (unassociated with handling, tripping, using, etc.)	..	..	104	28	333.2	86.4
Prolonged and sustained walking, kneeling, standing	..	..	78	10	336.8	49.2
Chaffing or irritation by articles of clothing, gloves, footwear	..	..	17	..	28.2	..
Collision with person	..	..	26	13	95.8	123.2
Assaulted or hit by person in course of duties	..	..	57	19	279.2	52.6
Other attacks and assaults	..	..	32	4	114.0	9.4
Other (including gunshots and weapons) and unspecified	..	..	39	8	181.2	57.6
Total other miscellaneous	..	..	608	119	2,046.2	529.4
TOTAL MISCELLANEOUS	..	..	1,037	162	3,803.6	720.8
TOTAL INDUSTRIAL ACCIDENTS	39	..	29,321	4,610	107,630.2	20,664.6

TABLE 10. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND SITE OF INJURY: MALES, 1972-73

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Accident factor	Site of injury																		Total	
	Head		Eye		Neck (including vertebral column)		Trunk		Arm		Hand		Leg		Foot		General and unspecified			
	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal		
Machinery	2	43	..	143	..	11	1	65	..	153	..	1,642	..	100	..	82	..	..	3	2,239
Vehicles	9	104	..	7	1	54	18	170	..	120	..	136	..	213	..	191	..	11'	28	1,006
Electricity	..	..	..	..	..	..	..	..	..	3	..	2	..	..	..	..	..	50	..	55
Explosions	..	17	..	3	..	1	..	3	..	4	..	5	..	4	..	..	..	..	..	37
Flames, hot substances and objects	..	69	..	16	..	6	..	31	..	86	..	130	..	94	..	185	..	..	..	617
Harmful, poisonous, or corrosive substances	..	14	..	64	..	2	..	2	..	17	..	30	..	10	..	30	..	35	..	204
Falling, stumbling, slipping, tripping, etc.	4	192	..	11	..	231	1	1,745	..	1,049	..	373	..	2,573	..	430	..	..	5	6,604
Stepping, sitting, kneeling on or striking against sharp objects	..	14	..	..	..	..	..	3	..	57	..	218	..	56	..	152	..	..	..	500
Striking against, catching on, sitting on or kneeling on fixed or stationary objects	..	57	..	5	..	15	..	105	..	247	..	193	..	320	..	36	..	..	..	978
Strain in handling or using objects	..	..	..	..	..	551	1	5,594	..	1,286	..	162	..	295	..	16	..	..	1	7,904
Struck by or caught between object and other object, or object dropped, falling or flying	1	200	..	104	..	33	..	275	..	350	..	1,546	..	581	..	1,308	1	..	2	4,397
Handling sharp objects	..	5	..	..	..	..	..	1	..	79	..	832	..	15	..	3	..	..	..	935
Using hand tools	..	42	..	111	..	15	..	63	..	183	..	2,082	..	183	..	128	..	1	..	2,808
Other and unspecified	..	76	..	167	..	46	..	245	..	106	..	86	..	252	..	48	..	11	..	1,037
Total	16	833	..	631	1	965	21	8,302	..	3,740	..	7,437	..	4,696	..	2,609	1	108	39	29,321

NOTE. Accident factor is described in further detail in Table 9.



TABLE 11. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND SITE OF INJURY: FEMALES, 1972-73

Accident factor	Site of injury																		Total	
	Head		Eye		Neck (including vertebral column)		Trunk		Arm		Hand		Leg		Foot		General and unspecified			
	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal
Machinery	..	9	..	7	..	2	..	2	..	32	..	475	..	5	..	7	..	..	..	539
Vehicles	..	6	..	..	..	6	..	16	..	13	..	9	..	23	..	13	..	..	..	86
Electricity	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	3	..	4
Explosions	..	2	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	4
Flames, hot substances and objects	..	10	..	..	..	..	..	4	..	26	..	46	..	22	..	12	..	..	..	120
Harmful, poisonous, or corrosive substances	..	..	..	4	..	..	..	1	..	1	..	6	..	..	..	1	..	6	..	19
Falling, stumbling, slipping, tripping, etc.	..	50	..	2	..	50	..	293	..	226	..	30	..	416	..	63	..	..	..	1,130
Stepping, sitting, kneeling on or striking against sharp objects	..	1	..	1	..	..	..	..	..	3	..	28	..	13	..	10	..	..	..	56
Striking against, catching on, sitting on or kneeling on fixed or stationary objects	..	20	..	2	..	3	..	16	..	62	..	55	..	64	..	15	..	..	..	237
Strain in handling or using objects	..	..	..	..	..	120	..	641	..	570	..	124	..	49	..	3	..	..	..	1,507
Struck by or caught between object and other object, or object dropped, falling, or flying	..	17	..	16	..	3	..	21	..	31	..	106	..	47	..	101	..	..	..	342
Handling sharp objects	..	..	..	..	..	..	..	..	..	3	..	171	..	5	..	1	..	..	..	180
Using hand tools	..	1	..	2	..	1	..	4	..	18	..	184	..	6	..	7	..	1	..	224
Other and unspecified	..	13	..	14	..	11	..	55	..	22	..	10	..	20	..	12	..	5	..	162
Total	..	129	..	48	..	196	..	1,053	..	1,008	..	1,245	..	671	..	245	..	15	..	4,610

NOTE. Accident factor is described in further detail in Table 9.

TABLE 12. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND AGE GROUP: MALES, 1972-73

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Accident factor	Age group (years)												Total	
	Under 20		20-29		30-39		40-49		50-59		60 and over			
	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal
Machinery	..	292	..	654	1	500	1	404	1	266	..	123	3	2,239
Vehicles	2	114	8	274	8	211	6	196	4	143	..	68	28	1,006
Electricity	..	4	..	18	..	13	..	13	..	6	..	1	..	55
Explosions	..	3	..	14	..	7	..	9	..	2	..	2	..	37
Flames, hot substances and objects	..	91	..	174	..	139	..	129	..	61	..	23	..	617
Harmful, poisonous, or corrosive substances	..	14	..	55	..	49	..	49	..	19	..	18	..	204
Falling, stumbling, slipping, tripping, etc.	..	398	1	1,605	1	1,531	1	1,486	2	1,104	..	480	5	6,604
Stepping, sitting, kneeling on or striking against sharp objects	..	49	..	149	..	104	..	94	..	71	..	33	..	500
Striking against, catching on, sitting on or kneeling on fixed or stationary objects	..	56	..	244	..	226	..	229	..	151	..	72	..	978
Strain in handling or using objects	..	345	..	1,763	..	1,865	..	2,040	..	1,378	1	513	1	7,904
Struck by or caught between object and other object, or object dropped, falling, or flying	..	384	1	1,200	..	970	..	903	..	666	1	274	2	4,397
Handling sharp objects	..	109	..	313	..	186	..	173	..	118	..	36	..	935
Using hand tools	..	448	..	1,098	..	566	..	413	..	214	..	69	..	2,808
Other and unspecified	..	106	..	290	..	231	..	216	..	136	..	58	..	1,037
Total	2	2,413	10	7,851	10	6,598	8	6,354	7	4,335	2	1,770	39	29,321

NOTE. Accident factor is described in further detail in Table 9.



TABLE 13. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND AGE GROUP: FEMALES, 1972-73

Accident factor	Age group (years)												Total	
	Under 20		20-29		30-39		40-49		50-59		60 and over			
	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal
Machinery	..	78	..	174	..	133	..	110	..	40	..	4	..	539
Vehicles	..	5	..	20	..	21	..	25	..	14	..	1	..	86
Electricity	..	2	..	2	..	..	..	..	..	..	..	..	..	4
Explosions	..	..	..	..	..	3	..	1	..	..	..	..	..	4
Flames, hot substances and objects	..	16	..	24	..	26	..	33	..	19	..	2	..	120
Harmful, poisonous, or corrosive substances	..	4	..	6	..	4	..	4	..	1	..	..	..	19
Falling, stumbling, slipping, tripping, etc.	..	100	..	186	..	210	..	334	..	237	..	63	..	1,130
Stepping, sitting, kneeling on or striking against sharp objects	..	6	..	12	..	10	..	21	..	5	..	2	..	56
Striking against, catching on, sitting on or kneeling on fixed or stationary objects	..	20	..	41	..	59	..	71	..	36	..	10	..	237
Strain in handling or using objects	..	104	..	359	..	381	..	471	..	169	..	23	..	1,507
Struck by or caught between object and other object, or object dropped, falling, or flying	..	26	..	70	..	94	..	85	..	59	..	8	..	342
Handling sharp objects	..	19	..	47	..	52	..	46	..	14	..	2	..	180
Using hand tools	..	35	..	59	..	64	..	48	..	12	..	6	..	224
Other and unspecified	..	17	..	40	..	43	..	40	..	19	..	3	..	162
Total	..	432	..	1,040	..	1,100	..	1,289	..	625	..	124	..	4,610

NOTE. Accident factor is described in further detail in Table 9.

TABLE 14. VICTORIA - INDUSTRIAL ACCIDENTS BY AGE GROUP NUMBER AND PERCENTAGE

Age group	1970-71			1971-72			1972-73		
	Fatal	Non-fatal		Fatal	Non-fatal		Fatal	Non fatal	
		Number	Per cent		Number	Per cent		Number	Per cent
MALES									
Under 20 years	..	2,198	8.30	3	2,338	8.42	2	2,413	8.23
20 - 29 years	11	6,602	24.92	14	7,014	25.25	10	7,851	26.78
30 - 39 "	8	5,846	22.07	12	6,099	21.96	10	6,598	22.50
40 - 49 "	6	5,920	22.35	9	6,253	22.51	8	6,354	21.67
50 - 59 "	3	4,155	15.68	9	4,323	15.57	7	4,335	14.78
60 and over	5	1,770	6.68	3	1,748	6.29	2	1,770	6.04
Total	33	26,491	100.00	50	27,775	100.00	39	29,321	100.00
FEMALES									
Under 20 years	..	366	8.18	..	366	8.38	..	432	9.37
20 - 29 years	..	1,002	22.33	..	993	22.73	..	1,040	22.56
30 - 39 "	..	1,044	23.32	..	1,013	23.19	..	1,100	23.86
40 - 49 "	..	1,201	26.83	..	1,178	26.97	..	1,289	27.96
50 - 59 "	..	725	16.19	..	686	15.71	..	625	13.56
60 and over	..	139	3.10	..	132	3.02	..	124	2.69
Total	..	4,477	100.00	..	4,368	100.00	..	4,610	100.00

TABLE 15. VICTORIA - INDUSTRIAL ACCIDENTS BY SITE OF INJURY AND INDUSTRY GROUP, 1972-73

Industry group	Site of injury																Total			
	Head		Eye		Neck (incl. vertebral column)		Trunk		Arm		Hand		Leg		Foot			General and unspecified		
	F	N-f	F	N-f	F	N-f	F	N-f	F	N-f	F	N-f	F	N-f	F	N-f		F	N-f	
MALES																				
Primary production	1	50	..	27	..	54	1	292	..	194	..	272	..	308	..	128	..	3	2	1,328
Mining and quarrying	..	5	..	4	..	2	..	28	..	7	..	24	..	21	..	12	..	..	..	103
Manufacturing	4	283	..	300	1	318	5	3,324	..	1,552	..	3,828	..	1,529	..	1,148	1	43	11	12,325
Electricity, gas, water and sanitary services	1	41	..	24	..	63	2	442	..	131	..	189	..	253	..	91	..	16	3	1,250
Building and construction	2	89	..	79	..	109	..	912	..	403	..	666	..	538	..	313	..	8	2	3,117
Transport, storage, and communication	5	113	..	40	..	100	5	908	..	382	..	443	..	630	..	281	..	13	10	2,910
Commerce	1	87	..	91	..	128	3	1,029	..	531	..	1,308	..	605	..	302	..	7	4	4,088
Community and business services	..	50	..	14	..	38	..	346	..	145	..	156	..	230	..	75	..	6	..	1,060
Amusements, accommod- ation, personal service	..	31	..	11	..	28	..	194	..	116	..	148	..	124	..	43	..	4	..	699
Public authority (n.e.i.), finance and other (n.e.i.)	2	84	..	41	..	125	5	827	..	279	..	403	..	458	..	216	..	8	7	2,441
Total	16	833	..	631	1	965	21	8,302	..	3,740	..	7,437	..	4,696	..	2,609	1	108	39	29,321
FEMALES																				
Primary production	..	5	..	3	..	4	..	17	..	16	..	25	..	21	..	10	..	..	..	101
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manufacturing	..	40	..	33	..	59	..	340	..	529	..	721	..	216	..	94	..	7	..	2,039
Electricity, gas, water and sanitary services	..	..	..	..	..	..	..	2	..	2	..	2	..	1	..	2	..	..	..	9
Building and construction	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1
Transport, storage, and communication	..	3	..	..	..	4	..	20	..	18	..	10	..	25	..	9	..	..	..	89
Commerce	..	18	..	4	..	31	..	168	..	124	..	216	..	110	..	37	..	2	..	710
Community and business services	..	22	..	3	..	55	..	288	..	129	..	100	..	123	..	30	..	3	..	753
Amusements, accommod- ation, personal service	..	15	..	3	..	11	..	80	..	90	..	105	..	61	..	29	..	..	..	394
Public authority (n.e.i.), finance, and other (n.e.i.)	..	26	..	2	..	32	..	138	..	99	..	66	..	114	..	34	..	3	..	514
Total	..	129	..	48	..	196	..	1,053	..	1,008	..	1,245	..	671	..	245	..	15	..	4,610

NOTE. Details for this table are not available by more detailed industry groups.



TABLE 16. VICTORIA - INDUSTRIAL ACCIDENTS BY SITE OF INJURY: NUMBER AND PERCENTAGE

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Site of injury	1970-71			1971-72			1972-73		
	Fatal	Non-fatal		Fatal	Non-fatal		Fatal	Non-fatal	
		Number	Per cent		Number	Per cent		Number	Per cent
MALES									
Head	9	829	3.13	17	799	2.88	16	833	2.84
Eye	..	663	2.50	..	612	2.20	..	631	2.15
Neck (including vertebral column)	1	867	3.27	2	895	3.22	1	965	3.29
Trunk	13	7,345	27.73	21	7,765	27.96	21	8,302	28.31
Arm	..	3,246	12.25	..	3,522	12.68	..	3,740	12.76
Hand	..	6,554	24.74	..	7,031	25.32	..	7,437	25.36
Leg	..	4,444	16.78	1	4,567	16.44	..	4,696	16.02
Foot	..	2,469	9.32	..	2,525	9.09	..	2,609	8.90
General and unspecified	10	74	0.28	9	59	0.21	1	108	0.37
Total	33	26,491	100.00	50	27,775	100.00	39	29,321	100.00
FEMALES									
Head	..	118	2.64	..	142	3.25	..	129	2.80
Eye	..	68	1.52	..	47	1.08	..	48	1.04
Neck (including vertebral column)	..	188	4.20	..	215	4.92	..	196	4.25
Trunk	..	901	20.12	..	899	20.58	..	1,053	22.84
Arm	..	995	22.22	..	956	21.89	..	1,008	21.87
Hand	..	1,202	26.85	..	1,179	26.99	..	1,245	27.01
Leg	..	774	17.29	..	705	16.14	..	671	14.55
Foot	..	215	4.80	..	217	4.97	..	245	5.31
General and unspecified	..	16	0.36	..	8	0.18	..	15	0.33
Total	..	4,477	100.00	..	4,368	100.00	..	4,610	100.00

TABLE 17. VICTORIA - NON-FATAL INDUSTRIAL ACCIDENTS BY DURATION OF INCAPACITY: NUMBER AND PERCENTAGE

Duration of incapacity			1970-71			1971-72			1972-73		
			Number of acci- dents	Per cent	Time lost (weeks)	Number of acci- dents	Per cent	Time lost (weeks)	Number of acci- dents	Per cent	Time lost (weeks)
MALES											
1 week and under	2 weeks		12,250	46.24	15,632.2	13,093	47.14	16,644.0	14,088	48.05	17,957.6
2 weeks	"	4 "	7,255	27.39	18,974.2	7,458	26.85	19,623.6	8,128	27.72	21,283.8
4 "	"	6 "	2,829	10.68	13,327.6	2,791	10.05	13,204.4	2,902	9.90	13,619.4
6 "	"	8 "	1,560	5.89	10,383.6	1,738	6.26	11,611.6	1,714	5.84	11,459.0
8 "	"	13 "	1,470	5.55	14,297.8	1,511	5.44	14,757.0	1,460	4.98	14,182.2
13 "	"	26 "	759	2.86	13,103.8	769	2.77	13,270.8	730	2.49	12,610.4
26 "	"	52 "	222	0.84	7,861.2	253	0.91	8,708.0	194	0.66	6,726.6
52 weeks and over			146	0.55	13,768.8	162	0.58	15,117.8	105	0.36	9,791.2
Total			26,491	100.00	107,349.2	27,775	100.00	112,937.2	29,321	100.00	107,630.2
FEMALES											
1 week and under	2 weeks		2,094	46.77	2,658.8	2,019	46.22	2,552.4	2,182	47.33	2,771.8
2 weeks	"	4 "	1,261	28.17	3,283.4	1,186	27.15	3,095.6	1,345	29.18	3,519.6
4 "	"	6 "	423	9.45	1,972.0	427	9.78	1,991.2	391	8.48	1,830.8
6 "	"	8 "	231	5.16	1,549.8	215	4.92	1,444.0	196	4.25	1,306.4
8 "	"	13 "	224	5.00	2,220.8	252	5.77	2,527.6	262	5.69	2,602.8
13 "	"	26 "	146	3.26	2,550.6	153	3.50	2,709.8	137	2.97	2,474.0
26 "	"	52 "	59	1.32	2,170.8	64	1.47	2,214.0	54	1.17	2,035.8
52 weeks and over			39	0.87	3,836.0	52	1.19	4,954.8	43	0.93	4,123.4
Total			4,477	100.00	20,242.2	4,368	100.00	21,489.4	4,610	100.00	20,664.6

TABLE 18. VICTORIA - INDUSTRIAL ACCIDENTS BY TYPE OF INJURY: NUMBER AND PERCENTAGE

Type of injury	1970-71			1971-72			1972-73		
	Fatal	Non-fatal		Fatal	Non-fatal		Fatal	Non-fatal	
		Number	Per cent		Number	Per cent		Number	Per cent
MALES									
Contusions, abrasions, foreign bodies, etc.	1	10,116	38.19	3	10,597	38.15	..	11,223	38.28
Burns and scalds	3	889	3.36	1	957	3.45	..	989	3.37
Bone fractures	6	3,641	13.74	11	3,691	13.29	16	3,716	12.67
Dislocations	..	820	3.09	..	878	3.16	..	,939	3.20
Sprains, strains, and hernias	..	10,199	38.50	..	10,844	39.04	1	11,611	39.60
Amputations and enucleations	..	233	0.88	..	277	1.00	..	216	0.74
Concussion	..	132	0.50	..	139	0.50	..	134	0.46
Internal injury	8	46	0.17	18	53	0.19	20	69	0.23
Effects of poisons	..	23	0.09	..	9	0.03	..	37	0.13
Effects of electricity	2	27	0.10	4	21	0.08	..	51	0.17
Other and unspecified	13	365	1.38	13	309	1.11	2	336	1.15
Total	33	26,491	100.00	50	27,775	100.00	39	29,321	100.00
FEMALES									
Contusions, abrasions, foreign bodies, etc.	..	1,669	37.28	..	1,582	36.22	..	1,681	36.46
Burns and scalds	..	145	3.24	..	154	3.52	..	147	3.19
Bone fractures	..	451	10.07	..	384	8.79	..	432	9.37
Dislocations	..	133	2.97	..	137	3.14	..	139	3.02
Sprains, strains, and hernias	..	1,879	41.97	..	1,952	44.69	..	2,038	44.21
Amputations and enucleations	..	33	0.74	..	42	0.96	..	31	0.67
Concussion	..	32	0.71	..	38	0.87	..	38	0.82
Internal injury	..	4	0.09	..	6	0.14	..	2	0.04
Effects of poisons	..	5	0.11	..	1	0.02	..	6	0.13
Effects of electricity	..	3	0.07	..	3	0.07	..	3	0.07
Other and unspecified	..	123	2.75	..	69	1.58	..	93	2.02
Total	..	4,477	100.00	..	4,368	100.00	..	4,610	100.00



TABLE 19. VICTORIA - INDUSTRIAL ACCIDENTS BY TYPE OF INJURY AND INDUSTRY GROUP, 1972-73

Industry group	Type of injury																				Total			
	Contusions, abrasions, etc.		Burns and scalds		Bone fractures		Dislo- cations		Sprains, strains and hernias		Amput- ations and enucle- ations		Concuss- ion		Inter- nal injury		Effects of poisons		Effects of elec- tricity				Other and unspec- ified	
	F	N-f	F	N-f	F	N-f	F	N-f	F	N-f	F	N-f	F	N-f	F	N-f	F	N-f	F	N-f	F	N-f	F	N-f
MALES																								
Primary production	..	557	..	27	1	220	..	73	..	422	..	9	..	7	1	4	..	2	..	..	..	7	2	1,328
Mining and quarrying	..	43	..	2	..	18	..	1	..	32	..	3	..	2	..	..	..	..	..	..	2	..	103	
Manufacturing	..	5,047	..	568	4	1,443	..	294	1	4,613	..	131	..	50	4	16	..	19	..	20	2	124	11	12,325
Electricity, gas, water and sanitary services	..	378	..	17	1	147	..	59	..	589	..	5	..	5	2	7	..	3	..	12	..	28	3	1,250
Building and construction	..	1,137	..	67	2	481	..	108	..	1,252	..	17	..	5	..	12	..	1	..	6	..	31	2	3,117
Transport, storage, and communication	..	970	..	50	5	417	..	85	..	1,317	..	8	..	17	5	7	..	1	..	4	..	34	10	2,910
Commerce	..	1,793	..	127	1	448	..	121	..	1,503	..	18	..	19	3	12	..	3	..	3	..	41	4	4,088
Community and business services	..	301	..	29	..	131	..	51	..	507	..	5	..	5	..	3	..	3	..	1	..	24	..	1,060
Amusements, accommodation, personal service	..	244	..	35	..	128	..	38	..	229	..	5	..	11	..	3	..	2	..	2	..	2	..	699
Public authority (n.e.i.), finance, and other (n.e.i.)	..	753	..	67	2	283	..	109	..	1,147	..	15	..	13	5	5	..	3	..	3	..	43	7	2,441
Total	..	11,223	..	989	16	3,716	..	939	1	11,611	..	216	..	134	20	69	..	37	..	51	2	336	39	29,321
FEMALES																								
Primary production	..	41	..	1	..	23	..	2	..	30	..	2	..	1	..	..	..	..	..	..	1	..	101	
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Manufacturing	..	832	..	50	..	163	..	21	..	888	..	17	..	12	..	..	..	3	..	1	..	52	..	2,039
Electricity, gas, water and sanitary services	..	3	..	..	..	2	..	..	..	3	..	..	..	..	..	..	..	..	..	..	1	..	9	
Building and construction	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	
Transport, storage, and communication	..	26	..	2	..	7	..	5	..	48	..	..	..	1	..	..	..	..	..	..	..	..	89	
Commerce	..	291	..	20	..	58	..	24	..	290	..	8	..	5	..	1	..	1	..	..	..	12	..	710
Community and business services	..	169	..	34	..	59	..	46	..	420	..	1	..	7	..	..	..	2	..	..	..	15	..	753
Amusements, accommodation, personal service	..	165	..	31	..	56	..	12	..	123	..	1	..	4	..	..	..	..	..	..	..	2	..	394
Public authority (n.e.i.), finance, and other (n.e.i.)	..	154	..	9	..	64	..	29	..	235	..	2	..	8	..	1	..	..	..	2	..	10	..	514
Total	..	1,681	..	147	..	432	..	139	..	2,038	..	31	..	38	..	2	..	6	..	3	..	93	..	4,610

NOTE. Details for this table are not available by more detailed industry groups.

Cases where a disease has been precipitated or aggravated by an industrial accident have been included as industrial accidents in Part 2.

**TABLE 20. VICTORIA - JOURNEY AND RECESS AND DISEASE CASES:  
NUMBER, COST OF CLAIMS, AND PERIOD OF INCAPACITY**

Type of case	Sex	1970-71	1971-72	1972-73	1970-71	1971-72	1972-73
NUMBER OF CASES							
		Fatal			Non-fatal		
Journey and recess -							
Accidents	M	18	21	17	1,457	1,510	1,439
	F	1	2	3	950	951	895
Diseases	M	41	41	28	39	44	31
	F	..	1	..	18	7	6
Other diseases	M	255	321	219	1,017	1,111	979
	F	6	6	1	593	502	530
Total	M	314	383	264	2,513	2,665	2,449
	F	7	9	4	1,561	1,460	1,431
COST OF CLAIMS (\$'000)							
		Fatal			Non-fatal		
Journey and recess -							
Accidents	M	124	188	148	470	484	449
	F	(a)	3	11	206	249	268
Diseases	M	288	331	219	37	40	49
	F	..	1	..	4	9	2
Other diseases	M	1,846	2,378	1,924	747	940	834
	F	19	13	3	138	97	136
Total	M	2,258	2,897	2,291	1,254	1,464	1,332
	F	19	17	14	348	355	406
PERIOD OF INCAPACITY (WEEKS) FOR NON-FATAL CLAIMS							
		Total			Average per case		
Journey and recess -							
Accidents	M	7,842	8,273	6,555	5.4	5.5	4.6
	F	4,842	5,366	5,229	5.1	5.6	5.8
Diseases	M	545	503	255	14.0	11.4	8.2
	F	79	84	21	4.4	12.0	3.5
Other diseases	M	9,654	10,306	8,405	9.5	9.3	8.6
	F	3,117	1,858	2,022	5.3	3.7	3.8
Total	M	18,041	19,082	15,215	7.2	7.2	6.2
	F	8,038	7,308	7,272	5.1	5.0	5.1

(a) Less than \$500.

**TABLE 21. VICTORIA - DISEASE CASES: NUMBER, COST OF CLAIMS AND PERIOD OF INCAPACITY, 1972-73**

Disease	Males						Females					
	Fatal			Non-fatal			Fatal			Non-fatal		
	No.	Cost of claims		No.	Cost of claims	Period of incapacity	No.	Cost of claims		No.	Cost of claims	Period of incapacity
		\$'000			\$'000	weeks		\$'000			\$'000	weeks
Infective and parasitic diseases	..	..		63	46	267	..	..		201	35	583
Neoplasms	1	6		7	2	29	..	..		2	(a)	5
Endocrine, nutritional, and metabolic diseases	..	..		2	1	7	..	..		..	..	..
Mental disorders	..	..		37	73	523	..	..		7	3	29
Cerebrovascular disease	24	214		23	75	719	..	..		1	1	17
Diseases of the eye	..	..		13	9	50	..	..		8	2	26
Diseases of the ear	..	..		5	1	13	..	..		..	..	..
Diseases of nervous system	1	4		13	5	68	..	..		5	3	40
Ischaemic heart disease	163	1,372		225	379	3,884	1	3		13	31	373
Other disease of heart	44	397		38	58	340	..	..		2	2	7
Other diseases of circulatory system	7	60		38	23	252	..	..		12	5	109
Pneumonia	2	22		11	5	48	..	..		1	(a)	2
Other respiratory diseases	3	39		68	42	527	..	..		85	13	143
Diseases of digestive system	1	10		18	11	131	1	(a)		8	6	31
Diseases of genito-urinary system	..	..		4	1	9	..	..		3	2	21
Cellulitis	..	..		12	2	48	..	..		12	2	49
Dermatitis	..	..		256	51	748	..	..		116	20	391
Other disease of skin and subcutaneous tissue	..	..		79	16	205	..	..		35	4	75
Displacement of intervertebral disc	..	..		..	..	..	..	..		..	..	..
Synovitis, bursitis	..	..		..	..	..	..	..		3	1	14
Other diseases of the musculoskeletal system and connective tissue	..	..		29	57	460	..	..		4	2	29
Chronic poisoning and other reactions	..	..		31	12	187	..	..		2	3	46
Other diseases, incl. symptoms and ill-defined conditions	1	13		38	15	147	..	..		16	4	56
Total	247	2,136		1,010	882	8,660	2	3		536	138	2,043

NOTE. Comprises diseases arising from employment, on journeys to or from employment, and during recess periods.

(a) Less than \$500.



TABLE 22. VICTORIA - FATAL DISEASE CASES BY AGE GROUPS, 1972-73

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Diseases	Males							Females						
	Under 20	20-29	30-39	40-49	50-59	60 and over	Total	Under 20	20-29	30-39	40-49	50-59	60 and over	Total
Infective and parasitic diseases	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Neoplasms	..	..	1	..	..	..	1	..	..	..	..	..	..	..
Endocrine, nutritional, and metabolic diseases	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mental disorders	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cerebrovascular disease	..	..	1	3	13	7	24	..	..	..	..	..	..	..
Diseases of eye	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of ear	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of nervous system	..	..	..	..	1	..	1	..	..	..	..	..	..	..
Ischaemic heart disease	..	1	4	42	74	42	163	..	..	..	1	..	..	1
Other diseases of heart	..	..	..	10	22	12	44	..	..	..	..	..	..	..
Other diseases of circulatory system	..	..	..	3	3	1	7	..	..	..	..	..	..	..
Pneumonia	..	..	1	..	1	..	2	..	..	..	..	..	..	..
Other respiratory diseases	..	..	1	..	1	1	3	..	..	..	..	..	..	..
Diseases of digestive system	..	..	1	..	..	..	1	..	..	..	..	1	..	1
Diseases of genito-urinary system	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cellulitis	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dermatitis	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of skin and subcutaneous tissue	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Displacement of intervertebral disc	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Synovitis, bursitis	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases of the musculoskeletal system and connective tissue	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chronic poisoning and other reactions	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other diseases, incl. symptoms and ill-defined conditions	..	..	..	..	..	1	1	..	..	..	..	..	..	..
Total	..	1	9	58	115	64	247	..	..	..	1	1	..	2

TABLE 23. VICTORIA - NON-FATAL DISEASE CASES BY AGE GROUPS, 1972-73

Diseases	Males							Females						
	Under 20	20-29	30-39	40-49	50-59	60 and over	Total	Under 20	20-29	30-39	40-49	50-59	60 and over	Total
Infective and parasitic diseases	4	25	15	12	6	1	63	52	106	16	18	7	2	201
Neoplasms	..	1	..	3	2	1	7	..	..	1	1	..	..	2
Endocrine, nutritional, and metabolic diseases	..	1	..	..	..	1	2	..	..	..	..	..	..	..
Mental disorders	1	2	8	13	8	5	37	..	..	3	2	2	..	7
Cerebrovascular disease	..	..	1	3	9	10	23	..	..	..	1	..	..	1
Diseases of eye	..	5	3	1	2	2	13	1	1	3	2	1	..	8
Diseases of ear	..	2	1	..	2	..	5	..	..	..	..	..	..	..
Diseases of nervous system	..	4	3	3	2	1	13	..	..	2	2	1	..	5
Ischaemic heart disease	..	3	9	52	114	47	225	..	..	..	4	8	1	13
Other diseases of heart	..	..	6	11	14	7	38	..	..	..	1	1	..	2
Other diseases of circulatory system	..	2	6	12	13	5	38	..	1	1	9	1	..	12
Pneumonia	..	1	1	5	4	..	11	1	..	..	..	..	..	1
Other respiratory diseases	6	13	13	12	14	10	68	20	37	11	10	6	1	85
Diseases of digestive system	1	2	3	6	3	3	18	4	3	..	1	..	..	8
Diseases of genito-urinary system	1	1	1	1	..	..	4	1	..	..	1	1	..	3
Cellulitis	2	3	3	2	1	1	12	..	6	3	1	2	..	12
Dermatitis	22	51	43	63	61	16	256	9	27	22	40	17	1	116
Other diseases of skin and subcutaneous tissue	4	20	29	12	13	1	79	4	18	6	3	3	1	35
Displacement of intervertebral disc	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Synovitis, bursitis	..	..	..	..	..	..	..	..	2	..	1	..	..	3
Other diseases of the musculoskeletal system and connective tissue	1	2	4	4	13	5	29	..	..	1	2	1	..	4
Chronic poisoning and other reactions	1	7	7	11	3	2	31	..	..	1	1	..	..	2
Other diseases, incl. symptoms and ill-defined conditions	1	4	6	11	10	6	38	3	3	4	3	3	..	16
Total	44	149	162	237	294	124	1,010	95	204	74	103	54	6	536

**TABLE 24. VICTORIA - JOURNEY CASES (NON-FATAL ACCIDENTS)**  
**BY AGE GROUP AND ACCIDENT FACTOR: NUMBER AND PERCENTAGE, 1972-73**

Age group (years)	Accident factor						Total	
	Vehicles		Falling, stumbling, slipping, tripping		All other			
	Males	Females	Males	Females	Males	Females	Males	Females
NUMBER OF ACCIDENTS								
Under 20	126	42	40	26	18	9	184	77
20 - 29	217	89	95	69	30	15	342	173
30 - 39	116	49	71	84	26	12	213	145
40 - 49	118	52	93	126	31	17	242	195
50 - 59	94	37	69	124	21	3	184	164
60 and over	57	7	41	40	14	2	112	49
Total	728	276	409	469	140	58	1,277	803
PERCENTAGE								
Under 20	9.87	5.23	3.13	3.24	1.41	1.12	14.41	9.59
20 - 29	16.99	11.09	7.44	8.59	2.35	1.87	26.78	21.55
30 - 39	9.08	6.10	5.56	10.46	2.04	1.50	16.68	18.06
40 - 49	9.24	6.47	7.28	15.69	2.43	2.12	18.95	24.28
50 - 59	7.36	4.61	5.40	15.44	1.65	0.37	14.41	20.42
60 and over	4.46	0.87	3.21	4.98	1.10	0.25	8.77	6.10
Total	57.00	34.37	32.02	58.40	10.98	7.23	100.00	100.00

NOTE. Accident factor is described in further detail in Table 9.

**TABLE 25. VICTORIA - RECESS CASES (NON-FATAL ACCIDENTS)**  
**BY AGE GROUP AND ACCIDENT FACTOR: NUMBER AND PERCENTAGE, 1972-73**

Age group (years)	Accident factor						Total	
	Vehicles		Falling, stumbling, slipping, tripping		All other			
	Males	Females	Males	Females	Males	Females	Males	Females
NUMBER OF ACCIDENTS								
Under 20	..	1	7	10	12	3	19	14
20 - 29	9	3	24	13	14	3	47	19
30 - 39	1	2	17	11	17	2	35	15
40 - 49	7	..	13	15	11	3	31	18
50 - 59	1	1	13	24	8	..	22	25
60 and over	1	..	6	1	1	..	8	1
Total	19	7	80	74	63	11	162	92
PERCENTAGE								
Under 20	..	1.09	4.32	10.87	7.41	3.26	11.73	15.22
20 - 29	5.56	3.26	14.81	14.13	8.64	3.26	29.01	20.65
30 - 39	0.62	2.18	10.49	11.96	10.49	2.17	21.60	16.31
40 - 49	4.32	..	8.03	16.30	6.79	3.26	19.14	19.56
50 - 59	0.62	1.09	8.02	26.08	4.94	..	13.58	27.17
60 and over	0.62	..	3.70	1.09	0.62	..	4.94	1.09
Total	11.74	7.62	49.37	80.43	38.89	11.95	100.00	100.00

NOTE. Accident factor is described in further detail in Table 9.



Details shown in Tables 26 and 27 are for workers compensation business transacted during the period and differ somewhat in scope and definition from tables shown in Parts 2 and 3 of this publication.

TABLE 26. VICTORIA - WORKERS COMPENSATION BUSINESS

Year	Wages on which premiums were paid	Gross premiums received less adjustments	Claims paid during year	Claims outstanding at end of year
	\$'000	\$'000	\$'000	\$'000
1968-69	3,286,808	57,160	32,528	63,487
1969-70	3,455,975	60,396	34,310	69,544
1970-71	3,932,840	71,409	37,456	77,464
1971-72	4,611,767	79,853	42,865	83,817
1972-73	4,863,012	91,411	53,729	113,098

TABLE 26. VICTORIA - SUMMARY OF CLAIMS PAID FOR WORKERS COMPENSATION  
(\$'000)

Year	Claims under Workers Compensation Act									Claims under other Acts and common law damages, etc.	Total
	Compensation			Medical, etc., services							
	Weekly compensation	Lump sum -		Doctor	Hospital	Chemist or registered nurse	Ambulance	Other curative, etc., services	Legal costs, etc.		
		Death	Maim								
1968-69	8,920	4,756	3,600	4,086	2,890	216	139	429	3,397	4,095	32,528
1969-70	9,562	4,767	3,448	4,522	2,953	263	134	480	3,837	4,344	34,310
1970-71	11,444	4,679	4,204	4,709	3,158	212	161	500	4,022	4,367	37,456
1971-72	12,980	6,168	4,522	5,049	3,727	247	196	559	4,609	4,808	42,865
1972-73	20,739	5,839	4,688	5,749	4,381	293	215	593	6,178	5,054	53,729

100-100000

100-100000

100-100000